

**ANNUAL DOCUMENT LOG
FOR
THE HANDLING & DISPOSAL
OF
PCB CONTAMINATED
MATERIALS**

CALENDAR 2003

**San Diego Gas & Electric
Kearny PCB Facility
5488 Overland Avenue
San Diego, CA 92123**

EPA ID# CAD980636682

This Annual Document Log is prepared pursuant to 40 CFR 761.180

ANNUAL DOCUMENT LOG
SUMMARY INFORMATION
For
CALENDAR YEAR 2003

CATEGORY	Total Number	Total Weight (kg)	PCB Waste (kg)
PCB Transformers (≥ 500 ppm)	77	11,170	11,170
PCB Capacitors (≥ 500 ppm)	5	142	142
Bulk PCB Articles (≥ 50 ppm)		149,691	149,691
PCB Articles (≥ 50 ppm)		418	418
PCB Containers (≥ 50 ppm)		---	---

ITEMS REMAINING IN SERVICE

- Total Number of PCB Transformers (≥ 500 ppm) 3
- Total Weight of PCBs in PCB Transformers (kg) 974
- Total Number of Large PCB Capacitors 1
- Total Weight (kg) of PCBs and PCB Items in PCB
Containers (≥ 50 ppm) 76

MANIFEST NUMBERS

(generated by the company during the calendar year)

See attached "Hazardous Waste Follow Up Report – SDG&E Kearny
PCB Facility"

HAZARDOUS WASTE FOLLOW UP REPORT - SDG&E KEARNY PCB FACILITY

Manifest Number	Ship Date	Sent To	Document Number	Received Date	CERTIFICATE OF DESTRUCTION					
					Number	Date	Number	Date	Number	Date
21788269	1/13/2003	APU	30001	1/14/2003	179381	1/18/2003				
21788270	1/9/2003	TCI	30002	1/14/2003	230050	1/30/2003				
21788279	1/23/2003	APU	30003	1/20/2003	181981	2/25/2003				
21788285	2/13/2003	KHL	30005	2/18/2003	2178828501	3/3/2003				
21788288	2/20/2003	TCI	30008	2/25/2003	230261	3/18/2003	230262	3/21/2003		
21788290	2/20/2003	TCI	30010	2/25/2003	230263	4/18/2003				
22453654	3/17/2003	APU	30014	3/28/2003	183238	4/8/2003				
22453656	3/19/2003	APU	30015	3/20/2003	182694	3/30/2003				
22453658	3/27/2003	TCI	30016	3/31/2003	230417	6/16/2003				
22453663	3/27/2003	TCI	30018	3/31/2003	230415	4/14/2003				
22453668	4/25/2003	KHL	30023	4/28/2003	2245366801	5/15/2003	2245366802	5/15/2003	2245366803	5/15/2003
22453671	5/12/2003	TCI	30028	5/16/2003	230654	6/29/2003				
22453672	5/12/2003	TCI	30029	5/16/2003	230653	5/28/2003				
22453673	5/15/2003	APU	30030	5/16/2003	185228	5/25/2003				
22453674	5/19/2003	APU	30031	5/30/2003	186246	6/19/2003				
22453676	5/22/2003	TCI	30032	5/27/2003	230701	8/4/2003				
22453677	5/22/2003	TCI	30033	5/27/2003	230702	6/13/2003				
22453678	5/22/2003	TCI	30034	5/27/2003	230703	6/16/2003				
22453679	5/29/2003	TCI	30036	6/2/2003	230741	6/6/2003				
22453680	5/29/2003	TCI	30037	6/2/2003	230740	6/5/2003	230742	6/16/2003		
22453681	6/2/2003	TCI	30038	6/9/2003	230801	7/1/2003				
22453682	6/2/2003	TCI	30039	6/9/2003	230800	7/2/2003				
22453699	6/25/2003	TCI	30044	7/1/2003	230897	8/4/2003				

PCB ANNUAL DOCUMENT LOG - SDG&E KEARNY PCB FACILITY

Manifest Number	Ship Date	Sent To	Document Number	Received Date	CERTIFICATE OF DESTRUCTION					
					Number	Date	Number	Date	Number	Date
22453707	7/18/2003	KHL	30047	7/21/2003	2245370701	7/30/2003				
22768807	9/18/2003	TCI	30057	9/22/2003	231334	10/31/2003				
22768809	9/18/2003	TCI	30058	9/23/2003	231335	10/2/2003				
22768810	9/18/2003	TCI	30059	9/22/2003	231359	10/7/2003	231336	10/31/2003		
22768813	9/29/2003	TCI	30062	10/6/2003	231436	10/16/2003				
22768814	9/29/2003	TCI	30063	10/6/2003	231438	10/31/2003				
22768820	10/30/2003	KHL	30067	11/5/2003	2276882001	11/11/2003				
22768823	11/17/2003	APU	30070	11/21/2003	196293	12/20/03				
22768824	12/3/2003	APU	30071	12/5/2003	196294	12/20/03				
22768828	12/15/2003	TCI	30073	12/19/2003	231857	1/9/2004				
21788264	12/5/2002	TCI	20063	12/10/2002	221764	1/31/2003				
21788265	12/5/2002	TCI	20064	12/9/2002	221762	1/29/2003				
21788266	12/5/2002	TCI	20065	12/10/2002	221765	1/31/2003				
21788267	12/19/2002	KHL	20067	12/31/2002	2178826701	1/12/2003				

APU = Clean Harbors, 11600 North Aptus Road, Aragonite, Utah 84029

KHL = Chemical Waste Management, 35251 Old Skyline Road, Kettleman City, CA 93239

TCI = Trans-Cycle Industries Inc., 101 Parkway East, Pell City, Alabama 35125

PCB SELF-INSPECTION CHECKLIST

1. Previous Inspections

If you have had previous PCB inspections, are inspection records on file and have you corrected all deficiencies that were noted in the inspections? **Yes**

Date of PCB Inspections: **January 2003 – see PCB Office**

Date deficiencies corrected: **Not Applicable**

2. Recordkeeping

Are the following records accurate, up-to-date, legible, and available for inspection?

PCB Annual Document Log?	40 CFR 761.180	Yes
PCB Waste Manifests?	40 CFR 761.180	Yes
Notice of PCB Activity?	40 CFR 761.205	Yes
Certificates of Disposal?	40 CFR 761.218	Yes
PCB Transformer Inspection Logs?	40 CFR 761.30	Yes
Records of any PCB Spills?	40 CFR 761.125	Yes

3. Marking & Labeling

Are all PCB Transformers, PCB Storage Facilities, PCB Access Areas, and PCB Containers properly marked with a ML or MS label (40 CFR 761.40 and 761.45)? **Yes**

Do the items being sent for disposal have California Hazardous Waste labels (22 CCR 66262.34 and 66262.32)? **Yes**

4. Storage

One of the more complex and confusing areas of PCB regulations has to do with the storage of PCB wastes. The complexity is due to the interplay between federal and California state regulations. The information presented below on storage of PCB wastes (not items for reuse) will address two issues: time and physical storage criteria.

Are your PCB wastes stored in compliance with the time frames as listed below? **Yes**

Storage Time Involved

30 Days or Less

No special federal or California state permits or storage areas required.

More Than 30 Days But Less Than 90 Days

Federal regulations require a special PCB Storage Area if you are storing PCB items for more than 30 days. The PCB Storage Area will allow for storage of PCB waste for one year. The one-year also includes the time for disposal of the PCB wastes (40 CFR 761.165).

More Than 90 Days But Less Than One Year

California regulations require a hazardous waste facility permit or variance if storing hazardous PCB wastes for more than 90 days. Please note: even if a company has a location that meets the federal requirements for a PCB Storage Area, you would still need a California Hazardous Waste Facility permit or variance to store PCB wastes for more than 90 days (22 CCR 66262.34).

More Than One Year

If storing PCB wastes and/or containers for more than one year, you would need both a California Hazardous Waste Facility permit and special permission from U.S. EPA (40 CFR 761.65).

If you store PCB wastes for disposal for more than 30 days, does the storage location meet the criteria as listed below (40 CFR 761.65)? **Yes**

Physical Storage Criteria for a PCB Storage Area

- Adequate roof and walls to prevent rainwater from reaching the stored PCBs and PCB items.
- An adequate floor, which has continuous curbing with a minimum of six inch curb. The floor and curbing must provide a containment volume equal to at least two times the internal

volume of the largest PCB articles or PCB container or 25% of the total internal volume of all PCB articles or PCB containers stored therein, whichever is greater.

- No drain valves, floor drains, expansion joints, sewer lines, or other openings that would permit liquids to flow from the curbed area.
- Floors and curbing constructed of continuous smooth impervious materials, such as Portland cement concrete or steel, to prevent or minimize penetration of PCBs.
- Not located at a site that is below the 100-year flood water elevation.

5. Spills

Have all PCB spills and leaks been cleaned up in a timely manner and the appropriate agencies been notified (40 CFR 761.125)?

Yes

Spills of PCBs can vary from transformer drips to large spills that pose an immediate threat to public health and safety. The important issues regarding spills and compliance are 1) cleanup and 2) timely reporting of the spills. Cleanup levels vary depending on the location of the spill, type of surface involved, concentration of PCBs, future use of the property, etc. Reporting requirements for spills can be as soon as within 24 hours of the spill (40 CFR 761.125).

6. PCB Transformers and Capacitors

If you have PCB Transformers and/or PCB high or low voltage capacitors (either in use, storage for reuse, or storage for disposal), are they in a location that does not pose an exposure risk to food or feed (40 CFR 761.30)?

Yes

Have all network PCB transformers been removed from locations that are in or near commercial buildings and have radial transformers been fault protected (40 CFR 761.30)?

Yes

If you are still using PCB high or low voltage large capacitors, are they being used within a restricted-access electrical substation or in a contained and restricted-access indoor installation (40 CFR 761.30)?

Yes

If you have PCB Transformers still in use, have you notified EPA of their location (40 CFR 761.30)? **Yes**

7. Miscellaneous

Have you avoided servicing or rebuilding any electromagnet, switch or voltage regulator with a PCB concentration ≥ 500 ppm that would require the removal and rework of the internal components (40 CFR 761.30)? **Yes**

Have you avoided using waste oil with a PCB concentration ≥ 2 ppm as a sealant, coating, or dust control (40 CFR 761.30)? **Yes**